

FIG. 1

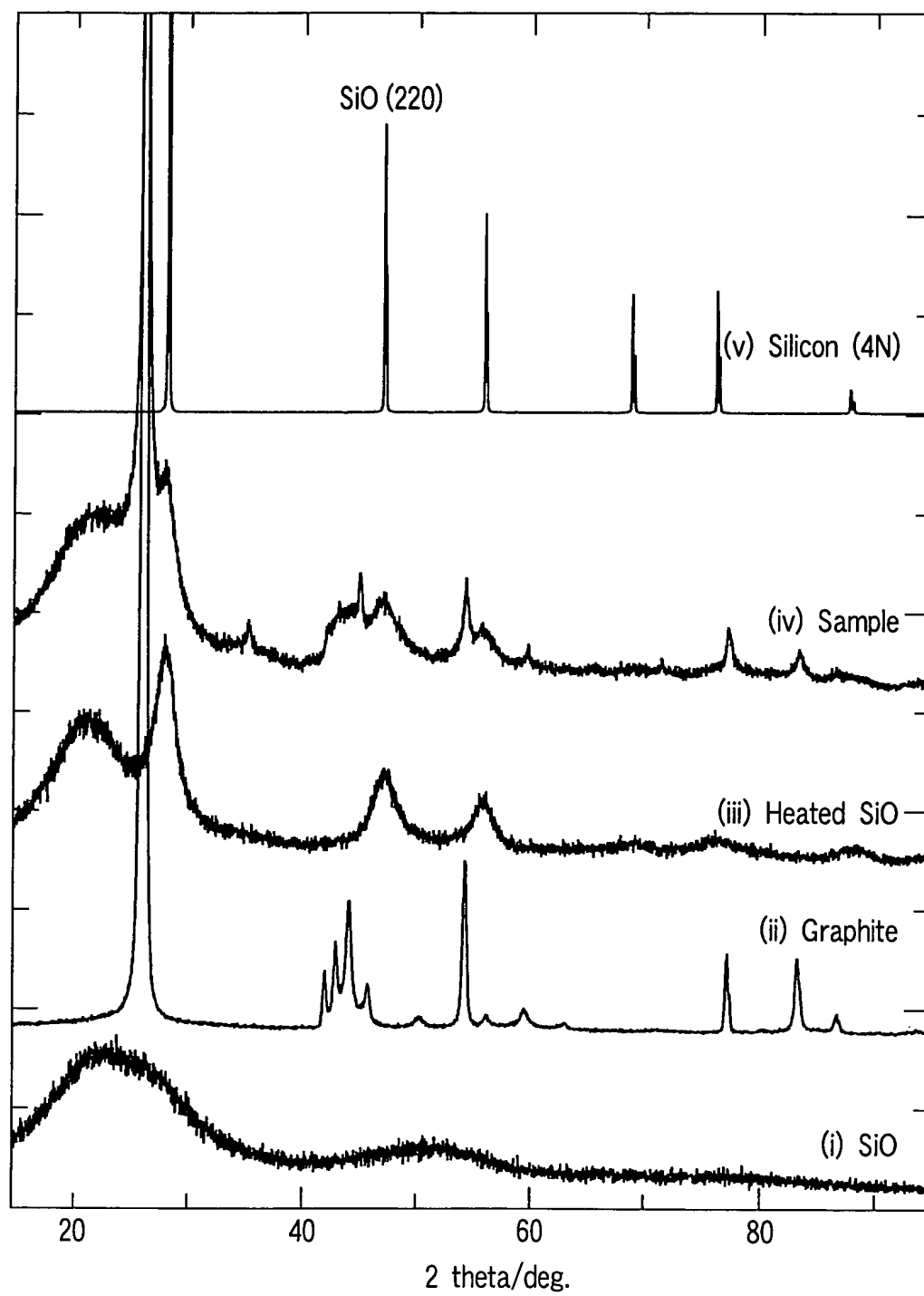


FIG. 2

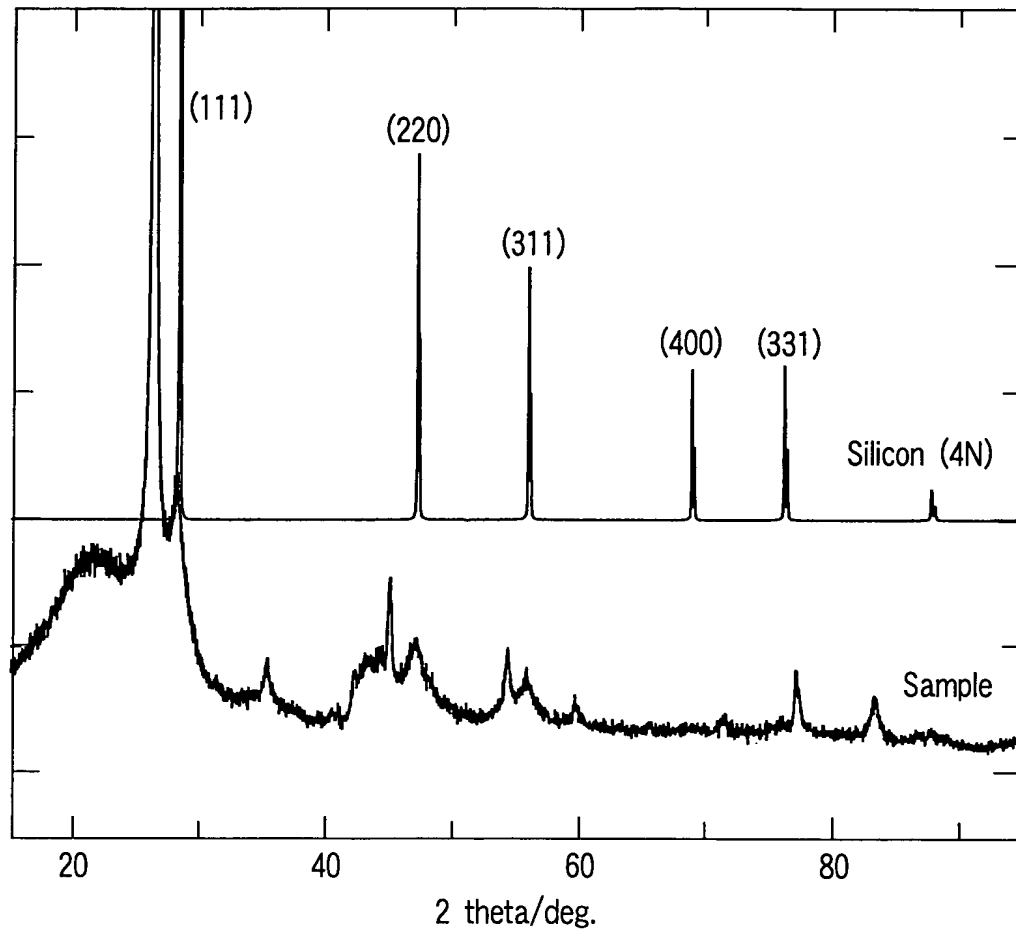


FIG. 3

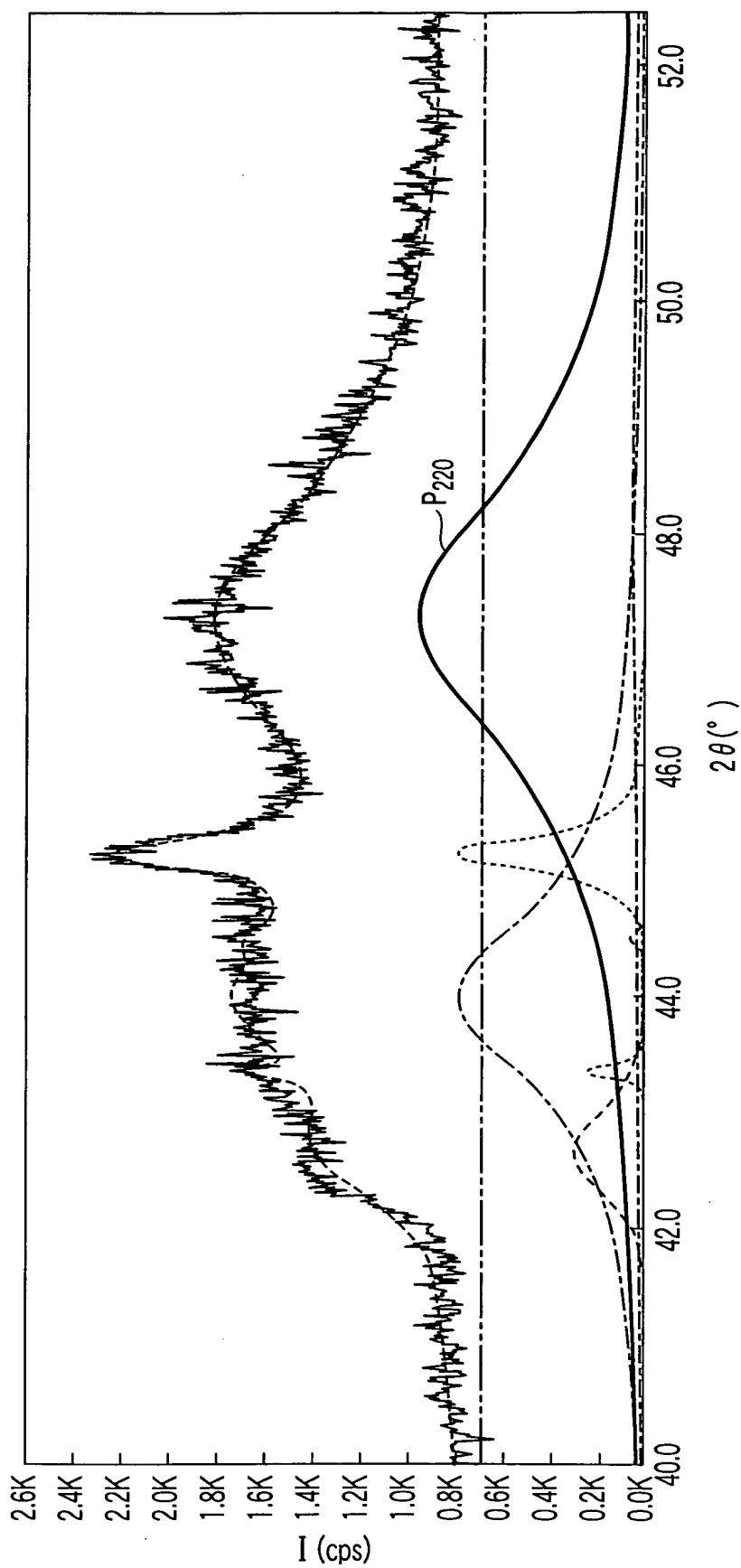


FIG.4



FIG. 5

20nm

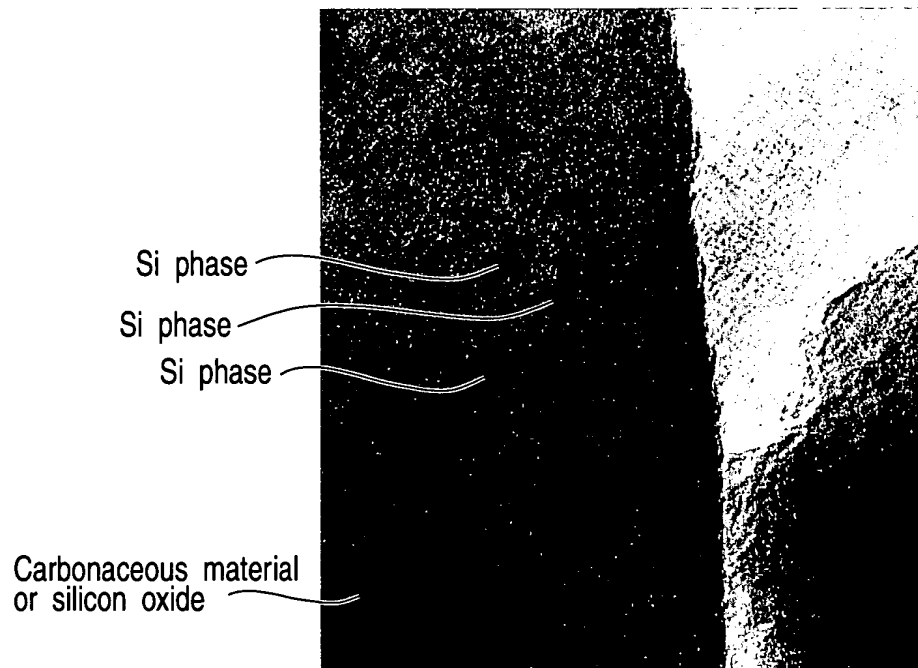


FIG. 6

20nm

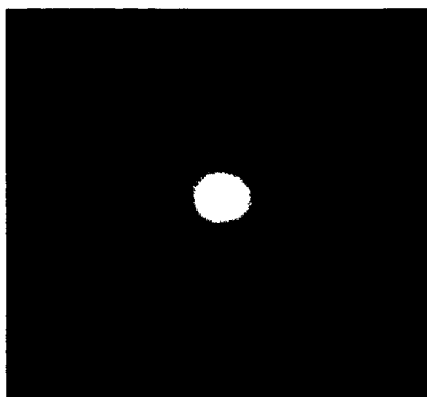


FIG. 7

(c) Electron beam diffraction pattern
Si microcrystal

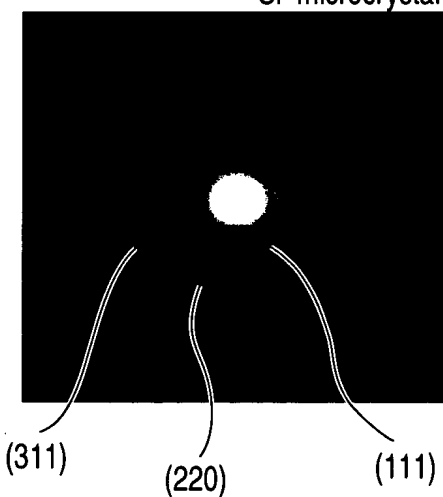
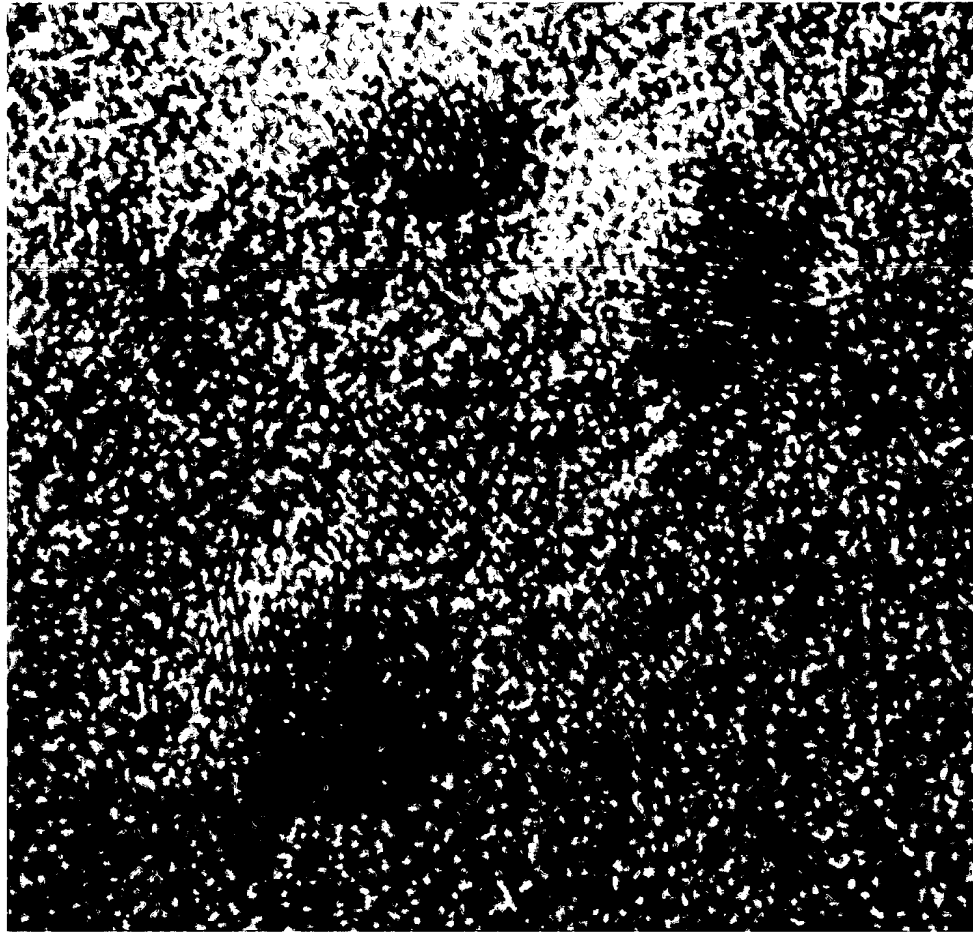


FIG. 8



5nm

FIG. 9

(b) Lattice image

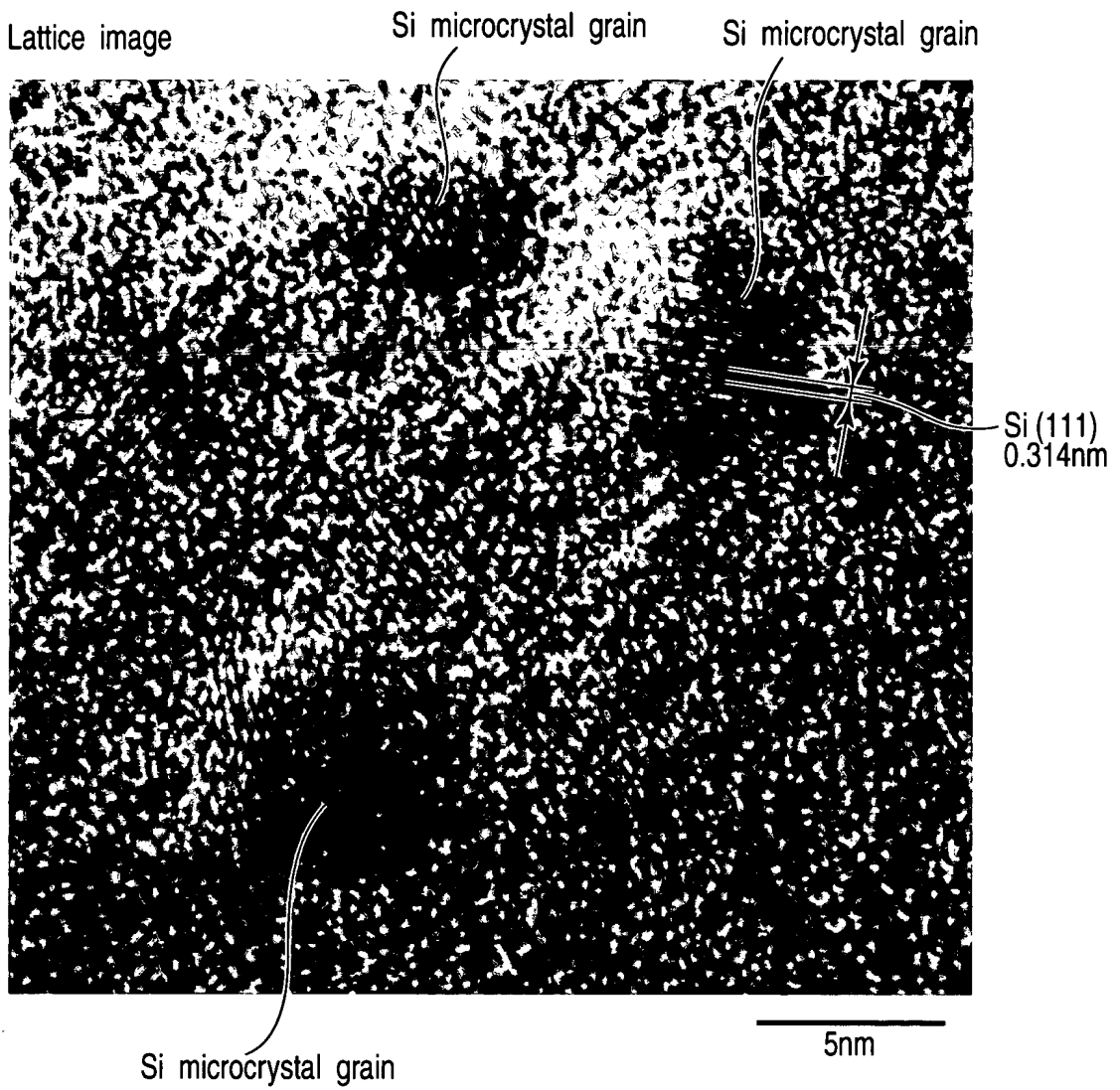


FIG. 10



FIG. 11